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U.S. Patent No.: 6,703,762 B1 Attorney Docket No.: 15162/01320

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Certificate

U. S. Patent No.:

6,703,762 B1

JUL 07 2004

Issued:

March 9, 2004

of Correction

From:

U.S. Serial No.: 09/456,184

Filed:

December 7, 1999

For:

ACTUATOR AND DRIVING APPARATUS

THEREOF

By:

Hiroyuki OKADA

Certificates of Correction Branch

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Certificates of Correction Branch, Commissioner for Patents, P.O. BOX 1450, Alexandria, Va. 22313-1450 on

June 29, 2004

Date of Deposit

Douglas A. Sorensen

Name of Applicant, Assignee, or Registered Representative

June 29, 2004

Date of Signature

REQUEST FOR CERTIFICATE OF CORRECTION

It is respectfully requested that a Certificate of Correction be issued for U.S. Patent No. 6,703,762 B1, issued March 9, 2004, for the purposes of correcting errors that occurred in the printing of the patent.

Attached in duplicate are Forms PTO-1050 (PTO/SB/44), with at least one copy of each being suitable for printing.

The printing errors contained in U.S. Patent No. 6,703,762 B1 are set forth below:

U.S. Patent No.: 6,703,762 B1 Attorney Docket No.: 15162/01320

On the Cover Page, line 2 of the Abstract, "is applied" was incorrectly printed by the Patent and Trademark Office as "is a applied". (See line 2 of the Abstract as presented on page 58 of the specification of the application as filed with the Patent and Trademark Office on December 7, 1999).

On the Cover Page, line 12 of the Abstract, "inversion" was incorrectly printed by the Patent and Trademark Office as "invention". (See line 10 of the Abstract as presented on page 58 of the specification of the application as filed with the Patent and Trademark Office on December 7, 1999).

Column 22, line 65 (claim 6, line 5), "element" was incorrectly printed by the Patent and Trademark Office as "clement". (See line 4 of application claim 17 as presented on page 4 of Applicant's Amendment mailed to the Patent and Trademark Office on June 6, 2003 and received by the Patent and Trademark Office June 9, 2003). (Note that before issuance of the patent the Patent and Trademark Office renumbered application claim 17 as patent claim 6).

Column 23, line 16 (claim 8, line 7), "than" was incorrectly printed by the Patent and Trademark Office as "dan". (See line 6 of application claim 19 as presented on page 4 of Applicant's Amendment mailed to the Patent and Trademark Office on June 6, 2003 and received by the Patent and Trademark Office June 9, 2003). (Note that before issuance of the patent the Patent and Trademark Office renumbered application claim 19 as patent claim 8).

Column 23, line 38 (claim 11, line 4), "falling" was incorrectly printed by the Patent and Trademark Office as "failing". (See line 3 of application claim 22 as presented on page 5 of Applicant's Amendment mailed to the Patent and Trademark Office on June 6, 2003 and received by the Patent and Trademark Office June 9, 2003). (Note that before issuance of the patent the Patent and Trademark Office renumbered application claim 22 as patent claim 11).

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Column 26, line 13 (claim 26, line 15), "than" was incorrectly printed by the Patent and Trademark Office as "man". (See line 10 of application claim 42 as presented on page 9 of Applicant's Amendment mailed to the Patent and Trademark Office on June 6, 2003 and received by the Patent and Trademark Office June 9, 2003). (Note that before issuance of the patent the Patent and Trademark Office renumbered application claim 42 as patent claim 26).

The foregoing errors occurred in the printing of the patent, and thus constitute errors made by the Patent and Trademark Office.

Please issue a Certificate of Correction and transmit the Certificate to the attorney whose signature and address appear below.

Respectfully submitted,

By:

Douglas A. Sorensen Registration No. 31,570 Attorney for Patentee

TNT:DAS:pm SIDLEY AUSTIN BROWN & WOOD LLP 717 N. Harwood Suite 3400 Dallas, Texas 75201 (214) 981-3482 Direct (214) 981-3300 Main (214) 981-3400 Facsimile June 29, 2004 CERTIFICATE OF CORRECTION

UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT NO :

6,703,762 B1

Page 1 of 1

DATED:

March 9, 2004

INVENTOR(S):

Hiroyuki OKADA

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover Page:

Line 2 of the Abstract, after "is", delete "a".

Line 12 of the Abstract, delete "invention", and insert --inversion--.

Column 22:

Line 65 (claim 6, line 5), delete "clement", and insert --element--.

Column 23:

Line 16 (claim 8, line 7), delete "dan", and insert --than--.

Line 38 (claim 11, line 4), delete "failing", and inserting --falling--.

Column 26:

Line 13 (claim 26, line 15), delete "man", and insert --than--.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,703,762 B1

Sidley Austin Brown & Wood LLP 717 North Harwood, Suite 3400 Dallas, Texas 75201

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Certificates of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.